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PLICATION NO. | FILING DATE |

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FIRST NAMED INVENTOR

ATTORNEY DOCKET NO

09/010,377

m721/98⁵

HM1270615

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EXAMINER

GAMBEL, P

WILLIAM M SMITH TOWSEND AND TOWSEND AND CREW TWO EMBARCADERO CENTER 8TH FLOOR SAN FRANCISCO CA 94111-3834

ART UNIT PAPER NUMBER

DATE MAILED:

06/15/99

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Response Due

7-15-99 ~5





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02/010377

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FIRST NAMED APPLICANT

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EXAMINER	
ART UNIT	PAPER NUMBER
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DATE MAILED:	

Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to concly with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Am no Acid Sequence Disclosures.

It is noted that a CRF disk was received 2/11/98; however it appears that this disk has been lost. Applicant is required to provide the CRF again; The examiner apologizes for any inconvenience to applicant.

Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the mailing date of this letter within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFE 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phillip Gambel whose telephone number is (703) 308-3997. The examiner can normally be reached Monday through Thuisday from 7:30 am to 6:00 pm. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-0196.

Papers related to this application may be submitted to Technology Center 1600 by facsimile transmission. Papers should be faxed to Technology Center 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax: 'enter telephone number is (703) 305-3014.

Phill p Gambel, PhD. Pate a Examiner Group 1640 Technology Center 1600 June 15, 1999

PHILLP GAMBER

Application No.
NOTICE TO COMPLY WITH REQU. MENTS FOR PATENT ACLICAT NS CONTAINING NUCLEOTIDE SEQUENCE AD/OR AMINO ACID SEQUENCE SCLOSURES
The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 FM ATRADERY 1.825 for the following reason(s):
1. This application clearly fails to comply with the requirements of 37 CFR 1.821
- 1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
2. This application does not contain, as a separate part of the disclosure on
paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
Submitteed as required by 37 CFR 1.821(e).
4. A copy of the "Sequence Listing" in computer readable form has been submitted.
However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing."
5. The computer readable form that has been filed with this application has been
found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
6. The paper copy of the "Seguence Lighting" is not the
6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
other:
Applicant must provide:
An initial or substitute computer readable form (CRF) copy of the "Sequence
Listing"
An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification
A statement that the content of the paper and computer readable copies are the same
and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)
For questions regarding compliance with these requirements, please contact:
For Rules Interpretation, call (703) 308-1123 For CRF submission help, call (703) 308-4212 For PatentIn software help, call (703) 557-0400

Please return a copy of this notice with your response.